



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/147,919	03/23/1999	MARY JANE CARDOSA	20239-703	2431

7590

07/24/2002

EMILY M HALIDAY  
MCCUTCHEN DOYLE BROWN & ENERSEN  
THREE EMBARCADERO CENTER  
SAN FRANCISCO, CA 94111

EXAMINER

MOSHER, MARY

ART UNIT

PAPER NUMBER

1648

DATE MAILED: 07/24/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

#14

## Interview Summary

Application No.

09/147,919

Applicant(s)

Cardosa et al

Examiner

Mosher

Art Unit

1648



All participants (applicant, applicant's representative, PTO personnel):

(1) Mosher

(3) \_\_\_\_\_

(2) Carol Gruppi

(4) \_\_\_\_\_

Date of Interview 7/23/02

Type: a) ☒ Telephonic b) ☐ Video Conference

c) ☐ Personal (copy is given to 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If yes, brief description:

Claim(s) discussed: 15-26 and 33-38

Identification of prior art discussed:

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

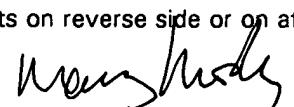
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Discussed possible approaches to overcoming 103, narrowing claims to requiring all 4 types and specifying particular subunits and continuing to argue motivation and reasonable expectation of success; possibly submitting evidence of unexpected stability of these MVA constructs with multiple homologous inserts. Agreement was not reached.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) ☐ It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached

  
MARY E. MOSHER  
PRIMARY EXAMINER  
GROUP 1800

7600

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required